

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	111	375/347.ccls. and (matched adj filter)	USPAT	OR	OFF	2006/11/24 09:52
S2	13	375/347.ccls. and (matched adj filter) and (interference adj cancel\$8)	USPAT	OR	OFF	2006/11/22 14:25
S3	2	375/347.ccls. and (matched adj filter) and (interference adj canceller)	USPAT	OR	OFF	2006/11/22 14:25
S4	7	375/347.ccls. and (matched adj filter) and (multiuser)	USPAT	OR	OFF	2006/11/22 14:25
S5	1	"6745050".pn.	USPAT	OR	OFF	2006/11/24 10:42
S6	4688	multi adj user	USPAT	OR	OFF	2006/11/24 10:45
S7	9	S6 same (zero adj forcing)	USPAT	OR	OFF	2006/11/24 10:47
S8	0	S6 same ((zero adj forcing) near equalizer)	USPAT	OR	OFF	2006/11/24 10:47
S9	0	S6 same ((zero adj forcing) with equalizer)	USPAT	OR	OFF	2006/11/24 10:47
S10	9	S6 and ((zero adj forcing) with equalizer)	USPAT	OR	OFF	2006/11/24 11:28
S11	7	remodulat\$7 same (hard adj decision)	USPAT	OR	OFF	2006/11/24 11:31
S12	0	remodulat\$7 same (hard adj symbol)	USPAT	OR	OFF	2006/11/24 11:31
S13	81	(hard adj symbol)	USPAT	OR	OFF	2006/11/24 11:33
S14	0	conver\$6 with (soft adj symbol) with (hard adj symbol)	USPAT	OR	OFF	2006/11/24 11:33
S15	2	conver\$6 with (soft) with (hard adj symbol)	USPAT	OR	OFF	2006/11/24 11:35
S16	0	remodulat\$6 same (hard adj symbol)	USPAT	OR	OFF	2006/11/24 11:35
S17	0	remodulat\$6 and (hard adj symbol)	USPAT	OR	OFF	2006/11/24 11:35

Day : Friday
Date: 11/24/2006


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Time: 13:46:55

Inventor Name Search Result

Your Search was:

Last Name = KWAK

First Name = JAEYOUNG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10622306	Not Issued	30	07/18/2003	Groupwise successive interference cancellation for block transmission with reception diversity	KWAK, JAEYOUNG
10644361	Not Issued	30	08/20/2003	Efficient joint detection	KWAK, JAEYOUNG
10924442	Not Issued	41	08/24/2004	Method and apparatus for reducing multi-user processing in wireless communication systems	KWAK, JAEYOUNG
11095400	Not Issued	30	03/31/2005	Method and apparatus for estimating channelization codes in a wireless transmit/receive unit	KWAK, JAEYOUNG
11167736	Not Issued	30	06/27/2005	Method and apparatus to improve channel quality for use in wireless communications systems with multiple-input multiple-output (MIMO) antennas	KWAK, JAEYOUNG
11201695	Not Issued	30	08/11/2005	Method and apparatus for implementing space frequency block coding in an orthogonal frequency division multiplexing wireless communication system	KWAK, JAEYOUNG
11234629	Not Issued	30	09/23/2005	Method and apparatus for deriving a combined transmit power control command during handover	KWAK, JAEYOUNG
11254358	Not Issued	30	10/20/2005	Method and apparatus for combining space-frequency block coding, spatial multiplexing and beamforming in a MIMO-OFDM system	KWAK, JAEYOUNG
60397361	Not	159	07/19/2002	Groupwise successive	KWAK, JAEYOUNG

	Issued			interference cancellation for block transmission with reception diversity in multiuser wideband CDMA systems	
<u>60404561</u>	Not Issued	159	08/20/2002	Fast joint detection	KWAK, JAEYOUNG
<u>60440073</u>	Not Issued	159	01/14/2003	Method for network management using perceived signal to noise and interference indicator	KWAK, JAEYOUNG
<u>60515684</u>	Not Issued	159	10/30/2003	Method and device for detecting spreading codes and spreading factors at user equipment in a time division multiple access system	KWAK, JAEYOUNG
<u>60515829</u>	Not Issued	159	10/30/2003	Synchronization channel (SCH) signal cancellation for wireless communication systems	KWAK, JAEYOUNG
<u>60577898</u>	Not Issued	159	06/08/2004	Method and system for reduced chip-rate processing in a receiver	KWAK, JAEYOUNG
<u>60599542</u>	Not Issued	159	08/06/2004	Orthogonal frequency division multiplexing with multiple-input multiple-output orthogonalized Multi-beam space coding	KWAK, JAEYOUNG
<u>60601338</u>	Not Issued	159	08/12/2004	Space-frequency block coding with transmitter precoding for 802.11nMIMO operation	KWAK, JAEYOUNG
<u>60625906</u>	Not Issued	159	11/08/2004	Method and apparatus for estimating channelization codes transmitted by mobile stations	KWAK, JAEYOUNG
<u>60627210</u>	Not Issued	159	11/12/2004	SFBC and SM combinations for MIMO-OFDM systems	KWAK, JAEYOUNG
<u>60702863</u>	Not Issued	159	07/27/2005	Method and apparatus for deriving a combined transmit power control command during handover	KWAK, JAEYOUNG

Inventor Search Completed: No Records to Display.

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Last Name	First Name	
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Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

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Inventor Name Search Result

Your Search was:

•Last Name = PAN
First Name = JUNG-LIN

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09783792	6963546	150	02/15/2001	MULTI-USER DETECTION USING AN ADAPTIVE COMBINATION OF JOINT DETECTION AND SUCCESSIVE INTERFACE CANCELLATION	PAN, JUNG-LIN
09814346	6885654	150	03/22/2001	LOW COMPLEXITY DATA DETECTION USING FAST FOURIER TRANSFORM OF CHANNEL CORRELATION MATRIX	PAN, JUNG-LIN
09868209	Not Issued	161	06/14/2001	Random access channel preamble detection	PAN, JUNG-LIN
09901289	6993002	150	07/09/2001	CODE POWER MEASUREMENT FOR DYNAMIC CHANNEL ALLOCATION	PAN, JUNG-LIN
09910329	6996078	150	07/20/2001	ADAPTIVE UPLINK/DOWNLINK TIMESLOT ASSIGNMENT IN A HYBRID WIRELESS TIME DIVISION MULTIPLE ACCESS/CODE DIVISION MULTIPLE ACCESS COMMUNICATION SYSTEM	PAN, JUNG-LIN
10003487	6591109	150	11/01/2001	CROSS CELL USER EQUIPMENT INTERFERENCE REDUCTION IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM USING CODE DIVISION MULTIPLE ACCESS	PAN, JUNG-LIN
10004370	7027489	150	11/01/2001	ITERATIVE FAST FOURIER TRANSFORM ERROR CORRECTION	PAN, JUNG-LIN
10037710	6625203	150	12/31/2001	FAST JOINT DETECTION	PAN, JUNG-LIN

<u>10040513</u>	<u>6552996</u>	150	12/28/2001	OVSF CODE SYSTEM AND METHODS	PAN, JUNG-LIN
<u>10052943</u>	<u>7110383</u>	150	11/07/2001	SINGLE USER DETECTION	PAN, JUNG-LIN
<u>10064307</u>	<u>6741653</u>	150	07/01/2002	DATA DETECTION FOR CODES WITH NON-UNIFORM SPREADING FACTORS	PAN, JUNG-LIN
<u>10077509</u>	<u>6879578</u>	150	02/15/2002	SINGLE USER DETECTION USER EQUIPMENT	PAN, JUNG-LIN
<u>10077527</u>	<u>6904036</u>	150	02/15/2002	SINGLE USER DETECTION BASE STATION	PAN, JUNG-LIN
<u>10079334</u>	Not Issued	40	02/20/2002	Fast joint detection user equipment	PAN, JUNG-LIN
<u>10079737</u>	<u>7126933</u>	150	02/21/2002	SINGLE USER DETECTION USER EQUIPMENT	PAN, JUNG-LIN
<u>10080022</u>	<u>7126960</u>	150	02/21/2002	SINGLE USER DETECTION USER EQUIPMENT	PAN, JUNG-LIN
<u>10080045</u>	<u>7133394</u>	150	02/21/2002	SINGLE USER DETECTION BASE STATION	PAN, JUNG-LIN
<u>10080073</u>	<u>7126961</u>	150	02/21/2002	SINGLE USER DETECTION BASE STATION	PAN, JUNG-LIN
<u>10080099</u>	<u>7072290</u>	150	02/21/2002	SINGLE USER DETECTION BASE STATION	PAN, JUNG-LIN
<u>10080120</u>	<u>7126962</u>	150	02/21/2002	SINGLE USER DETECTION USER EQUIPMENT	PAN, JUNG-LIN
<u>10080123</u>	<u>7110384</u>	150	02/21/2002	SINGLE USER DETECTION BASE STATION	PAN, JUNG-LIN
<u>10080124</u>	<u>7110385</u>	150	02/21/2002	SINGLE USER DETECTION BASE STATION	PAN, JUNG-LIN
<u>10080125</u>	<u>7106719</u>	150	02/21/2002	SINGLE USER DETECTION USER EQUIPMENT	PAN, JUNG-LIN
<u>10080140</u>	<u>7133412</u>	150	02/21/2002	SINGLE USER DETECTION USER EQUIPMENT	PAN, JUNG-LIN
<u>10080185</u>	<u>7126978</u>	150	02/21/2002	SINGLE USER DETECTION BASE STATION	PAN, JUNG-LIN
<u>10080212</u>	<u>7110386</u>	150	02/21/2002	SINGLE USER DETECTION USER EQUIPMENT	PAN, JUNG-LIN
<u>10081304</u>	<u>6608859</u>	150	02/20/2002	FAST JOINT DETECTION BASE STATION	PAN, JUNG-LIN
<u>10153112</u>	<u>6757321</u>	150	05/22/2002	SEGMENT-WISE CHANNEL EQUALIZATION BASED DATA ESTIMATION	PAN, JUNG-LIN

<u>10171285</u>	<u>6816470</u>	150	06/13/2002	METHOD AND APPARATUS FOR INTERFERENCE SIGNAL CODE POWER AND NOISE VARIANCE ESTIMATION	PAN, JUNG-LIN
<u>10174121</u>	<u>6714527</u>	150	06/18/2002	MULTIUSER DETECTOR FOR VARIABLE SPREADING FACTORS	PAN, JUNG-LIN
<u>10186316</u>	Not Issued	160	06/28/2002	Data detection for codes with non-uniform spreading factors	PAN, JUNG-LIN
<u>10327299</u>	<u>6928104</u>	150	12/20/2002	SCALING USING GAIN FACTORS FOR USE IN DATA DETECTION FOR WIRELESS CODE DIVISION MULTIPLE ACCESS COMMUNICATION SYSTEMS	PAN, JUNG-LIN
<u>10335347</u>	Not Issued	41	12/31/2002	Transmit processing using receiver functions	PAN, JUNG-LIN
<u>10419485</u>	<u>6747947</u>	150	04/21/2003	OVSF CODE SYSTEM AND METHODS FOR CDMA STATIONS	PAN, JUNG-LIN
<u>10427174</u>	<u>6882849</u>	150	05/01/2003	WIRELESS USER EQUIPMENT FOR USE IN REDUCING CROSS CELL INTERFERENCE	PAN, JUNG-LIN
<u>10618227</u>	Not Issued	30	07/11/2003	Channel estimation method and system using fast fourier transforms	PAN, JUNG-LIN
<u>10622306</u>	Not Issued	30	07/18/2003	Groupwise successive interference cancellation for block transmission with reception diversity	PAN, JUNG-LIN
<u>10644361</u>	Not Issued	30	08/20/2003	Efficient joint detection	PAN, JUNG-LIN
<u>10657435</u>	Not Issued	30	09/08/2003	Extended algorithm data estimator	PAN, JUNG-LIN
<u>10753631</u>	<u>6937644</u>	150	01/08/2004	GENERALIZED TWO-STAGE DATA ESTIMATION	PAN, JUNG-LIN
<u>10785866</u>	Not Issued	30	02/23/2004	Multiuser detector for variable spreading factors	PAN, JUNG-LIN
<u>10831254</u>	Not Issued	93	04/23/2004	OVSF CODE SYSTEM AND METHODS FOR CDMA STATIONS	PAN, JUNG-LIN
<u>10834321</u>	Not Issued	30	04/28/2004	Data detection for codes with non-uniform spreading factors	PAN, JUNG-LIN
<u>10843525</u>	<u>7103027</u>	150	05/11/2004	RANDOM ACCESS CHANNEL PREAMBLE DETECTION	PAN, JUNG-LIN
<u>10878742</u>	Not	30	06/28/2004	Segment-wise channel equalization	PAN, JUNG-LIN

	Issued			based data estimation	
10901796	Not Issued	30	07/29/2004	Method and apparatus employed in a user equipment for interference signal code power and noise variance estimation	PAN, JUNG-LIN
10924442	Not Issued	41	08/24/2004	Method and apparatus for reducing multi-user processing in wireless communication systems	PAN, JUNG-LIN
10948963	Not Issued	41	09/23/2004	Method and system for enhancing reception of wireless communication signals	PAN, JUNG-LIN
10973134	6954447	150	10/26/2004	METHOD AND APPARATUS FOR UPLINK SYNCHRONIZATION IN WIRELESS COMMUNICATIONS	PAN, JUNG-LIN
10977525	Not Issued	30	10/29/2004	Joint channel equalizer interference canceller advanced receiver	PAN, JUNG-LIN

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Inventor Name Search Result

Your Search was:

Last Name = ZEIRA

First Name = ARIELA

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09531359	6600772	150	03/21/2000	COMBINED CLOSED LOOP/OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	ZEIRA, ARIELA
09532349	6597723	150	03/21/2000	WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	ZEIRA, ARIELA
09533423	6603797	150	03/22/2000	OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL IN A TIME DIVISION DUPLEX COMMUNICATION SYSTEM	ZEIRA, ARIELA
09662404	6831944	150	09/14/2000	REDUCED COMPUTATION IN JOINT DETECTION	ZEIRA, ARIELA
09755400	6985513	150	01/05/2001	CHANNEL ESTIMATION FOR TIME DIVISION DUPLEX COMMUNICATION SYSTEMS	ZEIRA, ARIELA
09775969	6934271	150	02/02/2001	SUPPORT OF MULTIUSER DETECTION IN THE DOWNLINK	ZEIRA, ARIELA
09783792	6963546	150	02/15/2001	MULTI-USER DETECTION USING AN ADAPTIVE COMBINATION OF JOINT DETECTION AND SUCCESSIVE INTERFACE CANCELLATION	ZEIRA, ARIELA
09814346	6885654	150	03/22/2001	LOW COMPLEXITY DATA DETECTION USING FAST FOURIER TRANSFORM OF CHANNEL CORRELATION MATRIX	ZEIRA, ARIELA
09845803	Not Issued	41	04/30/2001	Downlink power control for multiple downlink time slots in TDD communication systems	ZEIRA, ARIELA

<u>09868209</u>	Not Issued	161	06/14/2001	Random access channel preamble detection	ZEIRA, ARIELA
<u>09901289</u>	<u>6993002</u>	150	07/09/2001	CODE POWER MEASUREMENT FOR DYNAMIC CHANNEL ALLOCATION	ZEIRA, ARIELA
<u>09910329</u>	<u>6996078</u>	150	07/20/2001	ADAPTIVE UPLINK/DOWNLINK TIMESLOT ASSIGNMENT IN A HYBRID WIRELESS TIME DIVISION MULTIPLE ACCESS/CODE DIVISION MULTIPLE ACCESS COMMUNICATION SYSTEM	ZEIRA, ARIELA
<u>09999287</u>	Not Issued	61	11/15/2001	Simple block space time transmit diversity using multiple spreading codes	ZEIRA, ARIELA
<u>10004370</u>	<u>7027489</u>	150	11/01/2001	ITERATIVE FAST FOURIER TRANSFORM ERROR CORRECTION	ZEIRA, ARIELA
<u>10005649</u>	<u>7095731</u>	150	12/03/2001	MODIFIED BLOCK SPACE TIME TRANSMIT DIVERSITY ENCODER	ZEIRA, ARIELA
<u>10029569</u>	<u>6810236</u>	150	12/21/2001	DYNAMIC CHANNEL QUALITY MEASUREMENT PROCEDURE FOR ADAPTIVE MODULATION AND CODING TECHNIQUES	ZEIRA, ARIELA
<u>10029651</u>	<u>6973064</u>	150	12/21/2001	METHOD AND APPARATUS FOR MINIMIZING THE AMOUNT OF DATA NECESSARY TO SIGNAL CODE AND TIMESLOT ASSIGNMENTS	ZEIRA, ARIELA
<u>10029706</u>	<u>7068618</u>	150	12/21/2001	DYNAMIC LINK ADAPTION FOR TIME DIVISION DUPLEX (TDD)	ZEIRA, ARIELA
<u>10036118</u>	<u>6622024</u>	150	12/26/2001	OUTER LOOP TRANSMIT POWER CONTROL USING CHANNEL-ADAPTIVE PROCESSING	ZEIRA, ARIELA
<u>10037710</u>	<u>6625203</u>	150	12/31/2001	FAST JOINT DETECTION	ZEIRA, ARIELA
<u>10052943</u>	<u>7110383</u>	150	11/07/2001	SINGLE USER DETECTION	ZEIRA, ARIELA
<u>10064307</u>	<u>6741653</u>	150	07/01/2002	DATA DETECTION FOR CODES WITH NON-UNIFORM	ZEIRA, ARIELA

				SPREADING FACTORS	
<u>10071903</u>	Not Issued	120	02/08/2002	Simple block space time transmit diversity using multiple spreading codes	ZEIRA, ARIELA
<u>10071917</u>	Not Issued	120	02/08/2002	Simple block space time transmit diversity using multiple spreading codes	ZEIRA, ARIELA
<u>10077076</u>	Not Issued	61	02/15/2002	Simple block space time transmit diversity using multiple spreading codes	ZEIRA, ARIELA
<u>10077509</u>	<u>6879578</u>	150	02/15/2002	SINGLE USER DETECTION USER EQUIPMENT	ZEIRA, ARIELA
<u>10077527</u>	<u>6904036</u>	150	02/15/2002	SINGLE USER DETECTION BASE STATION	ZEIRA, ARIELA
<u>10077565</u>	Not Issued	61	02/15/2002	Simple block space time transmit diversity using multiple spreading codes	ZEIRA, ARIELA
<u>10079107</u>	Not Issued	61	02/20/2002	Simple block space time transmit diversity using multiple spreading codes	ZEIRA, ARIELA
<u>10079334</u>	Not Issued	40	02/20/2002	Fast joint detection user equipment	ZEIRA, ARIELA
<u>10079737</u>	<u>7126933</u>	150	02/21/2002	SINGLE USER DETECTION USER EQUIPMENT	ZEIRA, ARIELA
<u>10080022</u>	<u>7126960</u>	150	02/21/2002	SINGLE USER DETECTION USER EQUIPMENT	ZEIRA, ARIELA
<u>10080045</u>	<u>7133394</u>	150	02/21/2002	SINGLE USER DETECTION BASE STATION	ZEIRA, ARIELA
<u>10080073</u>	<u>7126961</u>	150	02/21/2002	SINGLE USER DETECTION BASE STATION	ZEIRA, ARIELA
<u>10080099</u>	<u>7072290</u>	150	02/21/2002	SINGLE USER DETECTION BASE STATION	ZEIRA, ARIELA
<u>10080120</u>	<u>7126962</u>	150	02/21/2002	SINGLE USER DETECTION USER EQUIPMENT	ZEIRA, ARIELA
<u>10080123</u>	<u>7110384</u>	150	02/21/2002	SINGLE USER DETECTION BASE STATION	ZEIRA, ARIELA
<u>10080124</u>	<u>7110385</u>	150	02/21/2002	SINGLE USER DETECTION BASE STATION	ZEIRA, ARIELA
<u>10080125</u>	<u>7106719</u>	150	02/21/2002	SINGLE USER DETECTION USER EQUIPMENT	ZEIRA, ARIELA
<u>10080140</u>	<u>7133412</u>	150	02/21/2002	SINGLE USER DETECTION USER EQUIPMENT	ZEIRA, ARIELA
<u>10080185</u>	<u>7126978</u>	150	02/21/2002	SINGLE USER DETECTION BASE STATION	ZEIRA, ARIELA

10080212	7110386	150	02/21/2002	SINGLE USER DETECTION USER EQUIPMENT	ZEIRA, ARIELA
10080482	6597724	150	02/22/2002	USER EQUIPMENT METHOD EMPLOYING A TIME DIVISION DUPLEX TECHNIQUE	ZEIRA, ARIELA
10080759	6606343	150	02/22/2002	OUTER LOOP/WEIGHTED OPEN-LOOP POWER CONTROL APPARATUS FOR A BASE STATION	ZEIRA, ARIELA
10080896	6603798	150	02/22/2002	USER EQUIPMENT EMPLOYING A TIME DIVISION DUPLEX TECHNIQUE	ZEIRA, ARIELA
10081304	6608859	150	02/20/2002	FAST JOINT DETECTION BASE STATION	ZEIRA, ARIELA
10081809	6600773	150	02/22/2002	METHOD FOR OUTER LOOP/WEIGHTED OPEN LOOP POWER CONTROL APPARATUS EMPLOYED BY A BASE STATION	ZEIRA, ARIELA
10082885	6577668	150	02/26/2002	USER EQUIPMENT UTILIZING WEIGHTED OPEN LOOP POWER CONTROL	ZEIRA, ARIELA
10083212	6584139	150	02/26/2002	METHOD OF EMPLOYING WEIGHTED OPEN LOOP POWER CONTROL IN A BASE STATION	ZEIRA, ARIELA
10083239	6590927	150	02/26/2002	METHOD OF EMPLOYING WEIGHTED OPEN LOOP POWER CONTROL FOR A USER EQUIPMENT	ZEIRA, ARIELA

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